

NEW ORLEANS TO VENICE, LA HURRICANE PROTECTION PROJECT



- **Project Status**

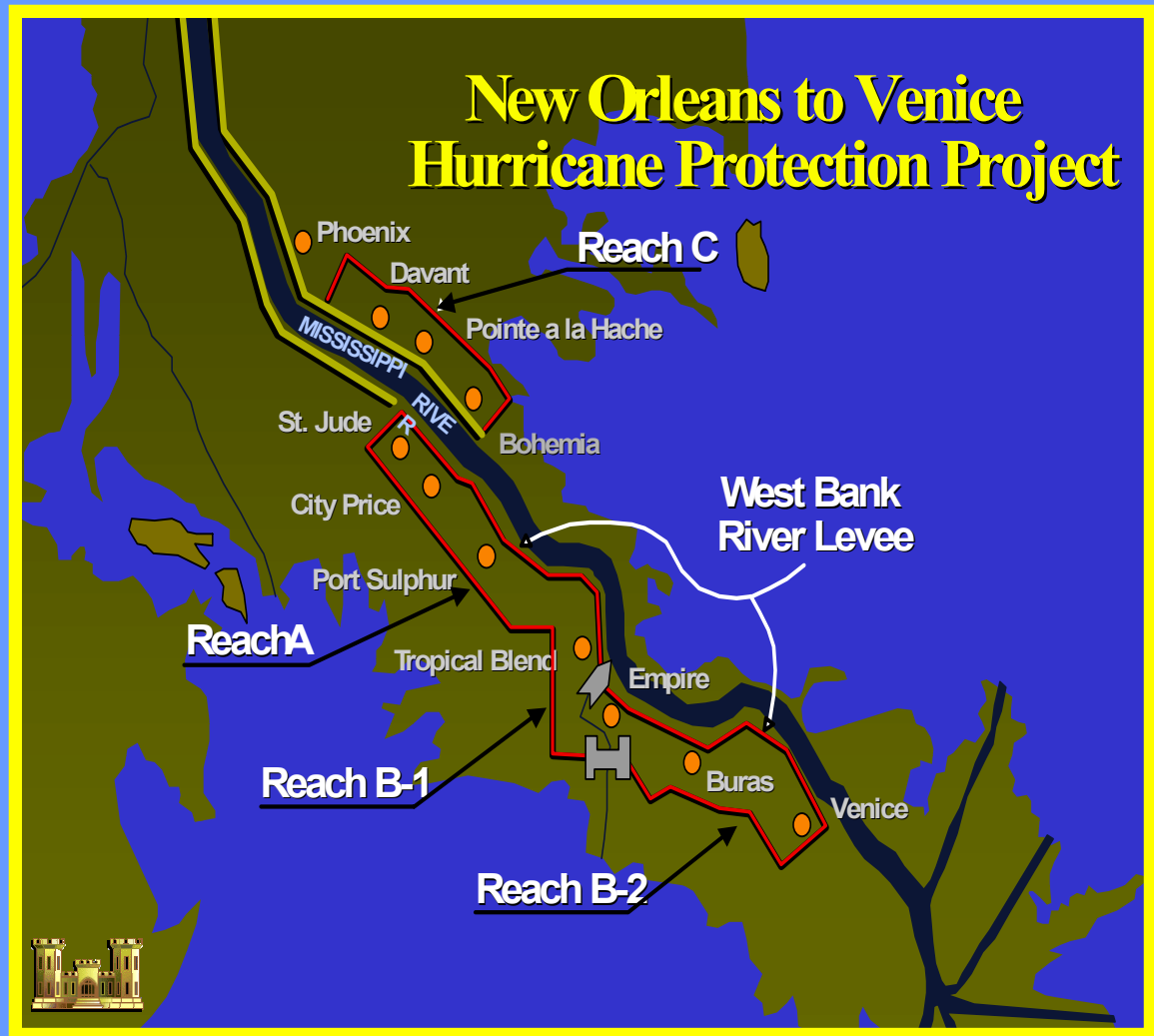
Under Construction

Scheduled completion 2017

- **Project Cost: \$251 M**

- **Project FY 04 Funding Required:**

\$6M





Project Fact Sheet

U.S. Army Corps of Engineers
New Orleans District, CEMVN-PM-E
P.O. Box 60267
New Orleans, LA 70160-0267

Date: March 12, 2003

New Orleans to Venice, Louisiana Hurricane Protection Project

PROJECT AUTHORITY: The project was authorized under PL 874-87, October 23, 1962 as the Mississippi River Delta at and below New Orleans, Louisiana and changed to New Orleans to Venice after authorization.

PROJECT SPONSORS: The local sponsor is Plaquemines Parish Government (PPG).

PROJECT LOCATION: The project is located along the east bank of the Mississippi River from Phoenix, Louisiana, (approximately 28 miles southeast of New Orleans) down to Bohemia, Louisiana, and along the west bank of the river from St. Jude, Louisiana, (approximately 39 miles southeast of New Orleans) down to the vicinity of Venice, Louisiana.

PROJECT PURPOSE: The project will provide protection from hurricane tidal overflow for 100-year frequency storms. The protected area encompasses approximately 75% of the population and 75% of the improved lands in the lower Mississippi River delta region.

PROJECT FEATURES: The project consists of the following:

West Bank

St. Jude to City Price - 3 miles of enlarged back levees from St. Jude to City Price

Reach A - 13 miles of enlarged back levees from City Price to Tropical Bend and two 54" flap-gated culverts

Reach B-1 - 12 miles of enlarged back levees from Tropical Bend to Fort Jackson and a floodgate at Empire

Reach B-2 - 9 miles of enlarged back levees from Fort Jackson to Venice

West Bank River Levee(WBRL) - 34 miles of enlarged west bank Mississippi River levees from City Price to Venice

East Bank

Reach C - 16 miles of enlarged back levees from Phoenix to Bohemia and 10 flap-gated culverts

PROJECT COSTS: The current approved project cost is \$248,505,000. The project is cost shared (70/30) with PPG, the local sponsor. The Federal share is \$174,000,000 and the non-Federal share is \$74,505,000.

PROJECT BUDGET/SCHEDULE: The project is approximately 80% physically complete and the estimated completion date is September 2017. The status by reach is as follows:

<u>Reach</u>	<u>% Complete</u>	<u>Physical Completion</u>
St. Jude-City Price	60%	December 2005
Reach A	96%	October 2012
Reach B-1	92%	September 2013
Reach B-2	99%	January 2011
Reach C	90%	February 2008
West Bank River Levee	60%	September 2017

ISSUES: Funding required for FY04 is \$6 million. Budgeted funds of \$2,000,000 would be used to continue 1 construction contract. An additional \$4,000,000 could be used to initiate 2 construction contracts and continue 1 construction contract at an increased level of funding.